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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/098,688	03/15/2002	Shunpei Yamazaki	SEL 308	5173
75	590 03/20/2003			
COOK, ALEX, MCFARRON, MANZO, CUMMINGS & MEHLER, LTD. Suite 2850 200 West Adams St. Chicago, IL 60606			EXAMINER	
			CHEN, BRET P	
			ART UNIT	PAPER NUMBER
Cincago, IL o	0000		1762	
			DATE MAILED: 03/20/2003	ı

Please find below and/or attached an Office communication concerning this application or proceeding.

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## Office Action Summary

Application No. 10/098,688 Applicant(s)

Examiner

**Bret Chen** 

Art Unit 1762

Shunpei Yamazaki et al.

 	The MAILING DATE of this communication appears of	on the cover sheet with the correspondence address
	for <b>R</b> eply Ortened Statutory period for reply is set <sup>1</sup>	TO EVOIDE 1 MONTHIS EROM
	MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE INIONTINES, FROM
	ions of time may be available under the provisions of 37 CFR 1.136 (a). In n date of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the
- If the p	react or this communication. Deriod for reply specified above is less than thirty (30) days, a reply within the Deriod for reply is specified above, the maximum statutory period will apply an	
- Failure 1	rend for reply is specified above, the maximum statutory period will apply an to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of th	e application to become ABANDONED (35 U.S.C. § 133).
earned	patent term adjustment. See 37 CFR 1.704(b).	is communication, even it timely filed, may reduce any
Status	2' - tintinulal filed on	
	Responsive to communication(s) filed on	
·	This action is <b>FINAL</b> . 2b) ✓ This action	
	closed in accordance with the practice under Ex part	except for formal matters, prosecution as to the merits is the Quayle, 1935 C.D. 11; 453 O.G. 213.
	tion of Claims	
4) 💢	Claim(s) <u>1-73</u>	is/are pending in the application.
4	a) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗆	Claim(s)	is/are allowed.
6) 🗆	Claim(s)	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
		are subject to restriction and/or election requirement.
Applicat	tion Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.
	Applicant may not request that any objection to the dr	-
11)	The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.
	If approved, corrected drawings are required in reply to	o this Office action.
12)	The oath or declaration is objected to by the Examir	ner.
	under 35 U.S.C. §§ 119 and 120	
		iority under 35 U.S.C. § 119(a)-(d) or (f).
	☐ All b)☐ Some* c)☐ None of:	
	1. Certified copies of the priority documents have	
	2. Certified copies of the priority documents have	
	<ol> <li>Copies of the certified copies of the priority do application from the International Burea ee the attached detailed Office action for a list of the</li> </ol>	
_	Acknowledgement is made of a claim for domestic i	
. ¬,⊡ a) □	, <u> </u>	
	Acknowledgement is made of a claim for domestic	
Attachme		
1) Not	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
		5) Notice of Informal Patent Application (PTO-152)
3) 🔲 Info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:

Application/Control Number: 10/098688 Page 2

Art Unit: 1762

## **DETAILED ACTION**

Claims 1-73 are pending in this application.

## Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-45, drawn to an apparatus, classified in class 118, subclass 715.
  - II. Claims 46-73, drawn to a method, classified in class 427, subclass 248.1.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process such as etching.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mark Murphy on March 12, 2003, to request an oral election to the above restriction requirement, but did not result in an election being made

Art Unit: 1762

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bret Chen whose telephone number is (703) 308-3809. The examiner can normally be reached on Monday through Friday from 10:00 am to 7:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shrive Beck, can be reached on (703) 308-2333. The fax phone number for this Group is (703) 872-9310. Amendment After Finals should be faxed to (703) 872-9311.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0661.

bc

March 19, 2003

BRET CHEN PRIMARY EXAMINER Page 3